M. Pak

CRF Errors Corrected by the STIC Systems Branch

ENTERED

Serial Number: 09/461,436 B

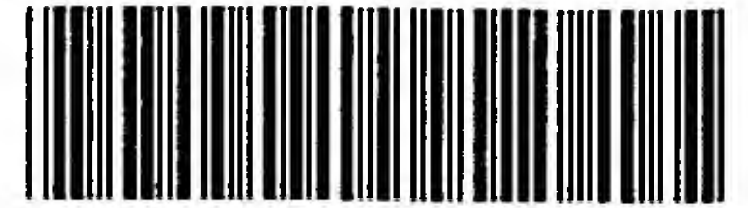CRF Processing Date: 1/3/2003
Edited by: _____
Verified by: _____ (STIC staff)

- [ ] Changed a file from non-ASCII to ASCII

- [ ] Changed the margins in cases where the sequence text was "wrapped" down to the next line.

- [ ] Edited a format error in the Current Application Data section, specifically: _____

- [ ] Edited the Current Application Data section with the actual current number. The number inputted by the applicant was [ ] the prior application data; or [ ] other _____.

- [ ] Added the mandatory heading and subheadings for "Current Application Data".

- [ ] Edited the "Number of Sequences" field. The applicant spelled out a number instead of using an integer.

- [ ] Changed the spelling of a mandatory field (the headings or subheadings), specifically: _____

- [ ] Corrected the SEQ ID NO when obviously incorrect. The sequence numbers that were edited were: _____

- [ ] Inserted or corrected a nucleic number at the end of a nucleic line. SEQ ID NO's edited: _____

- [ ] Corrected subheading placement. All responses must be on the same line as each subheading. If the applicant placed a response below the subheading, this was moved to its appropriate place.

- [ ] Inserted colons after headings/subheadings. Headings edited included: _____

- [ ] Deleted extra, invalid, headings used by an applicant, specifically: _____

- [x] Deleted: [x] non-ASCII "garbage" at the beginning/end of files; [ ] secretary initials/filename at end of file; [ ] page numbers throughout text; [ ] other invalid text, such as _____.

- [x] Inserted mandatory headings, specifically: _STREET;_

- [ ] Corrected an obvious error in the response, specifically: _____

- [ ] Edited identifiers where upper case is used but lower case is required, or vice versa.

- [ ] Corrected an error in the Number of Sequences field, specifically: _____

- [ ] A "Hard Page Break" code was inserted by the applicant. All occurrences had to be deleted.

- [ ] Deleted *ending* stop codon in amino acid sequences and adjusted the "(A)Length:" field accordingly (error due to a PatentIn bug). Sequences corrected: _____

- [ ] Other: _____
  _____
  _____
  _____

*Examiner: The above corrections must be communicated to the applicant in the first Office Action. DO NOT send a copy of this form.

3/1/95

1600

RAW SEQUENCE LISTING   DATE: 01/03/2003
PATENT APPLICATION: **US/09/461,436B**   TIME: 15:00:46

Input Set : **A:\PTO.AMC.txt**
Output Set: **N:\CRF4\01032003\I461436B.raw**

SEQUENCE LISTING
```
  4 (1) GENERAL INFORMATION:
  6      (i) APPLICANT: Shuji Hinuma
  7                    Yasuaki Ito
  8                    Ryo Fujii
 11     (ii) TITLE OF INVENTION: G Protein Coupled Receptor Protein,
 12                              Production, And Use Thereof
 14    (iii) NUMBER OF SEQUENCES: 61
 16     (iv) CORRESPONDENCE ADDRESS:
 17          (A) ADDRESSEE: Edwards & Angell, LLP
 18          (B) STREET: 101 Federal Street
 19          (C) CITY: BOSTON
 20          (D) STATE: MA
 21          (E) COUNTRY: USA
 22          (F) ZIP: 02209
 24      (v) COMPUTER READABLE FORM:
 25          (A) MEDIUM TYPE: Floppy disk
 26          (B) COMPUTER: IBM PC compatible
 27          (C) OPERATING SYSTEM: PC-DOS/MS-DOS
 28          (D) SOFTWARE: PatentIn Release #1.0, Version #1.25 (EPO)
 30     (vi) CURRENT APPLICATION DATA:
```
```
C--> 31          (A) APPLICATION NUMBER: US/09/461,436B
C--> 32          (B) FILING DATE: 14-Dec-1999
     33          (C) CLASSIFICATION:
C--> 35     (vii) PRIOR APPLICATION DATA:
W--> 36          (A) APPLICATION NUMBER: 08/513,974
     37          (B) FILING DATE: 14-SEP-1995
W--> 39          (A) APPLICATION NUMBER: PCT/JP95/01599
     40          (B) FILING DATE: 10-AUG-1995
W--> 42          (A) APPLICATION NUMBER: 7-093989
     43          (B) FILING DATE: 19-APR-1995
W--> 45          (A) APPLICATION NUMBER: 7-057186
     46          (B) FILING DATE: 16-MAR-1995
W--> 48          (A) APPLICATION NUMBER: 7-007177
     49          (B) FILING DATE: 20-JAN-1995
W--> 51          (A) APPLICATION NUMBER: 6-326611
     52          (B) FILING DATE: 28-DEC-1994
W--> 54          (A) APPLICATION NUMBER: 6-270017
     55          (B) FILING DATE: 02-NOV-1994
W--> 57          (A) APPLICATION NUMBER: 6-236357
     58          (B) FILING DATE: 30-SEP-1994
W--> 60          (A) APPLICATION NUMBER: 6-236356
     61          (B) FILING DATE: 30-SEP-1994
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RAW SEQUENCE LISTING   DATE: 01/03/2003
PATENT APPLICATION: **US/09/461,436B**   TIME: 15:00:46

Input Set : **A:\PTO.AMC.txt**
Output Set: **N:\CRF4\01032003\I461436B.raw**

W--> 63   **(A) APPLICATION NUMBER: 6-189274**
     64   (B) FILING DATE: 11-AUG-1994
W--> 66   **(A) APPLICATION NUMBER: 6-189273**
     67   (B) FILING DATE: 11-AUG-1994
W--> 69   **(A) APPLICATION NUMBER: 6-189272**
     70   (B) FILING DATE: 11-AUG-1994
C--> 72   (viii) ATTORNEY/AGENT INFORMATION:
     73   (A) NAME: CONLIN, DAVID G.
C--> 74   **(B) REGISTRATION NUMBER:**
     75   (C) REFERENCE/DOCKET NUMBER: 45753 DIV2
     77   (ix) TELECOMMUNICATION INFORMATION:
     78   (A) TELEPHONE: 617-439-4444
     79   (B) TELEFAX: 617-439-4170
     81 (2) INFORMATION FOR SEQ ID NO: 1:
     83   (i) SEQUENCE CHARACTERISTICS:
     84   (A) LENGTH: 25
     85   (B) TYPE: Nucleic acid
     86   (C) STRANDEDNESS: Single
     87   (D) TOPOLOGY: Linear
     89   (ii) MOLECULE TYPE: Other nucleic acid
     90   (A) DESCRIPTION: /desc = "synthetic DNA
     92   (ix) FEATURE:
     93   (D) OTHER INFORMATION:/note= N is A, G, C, or T; S is G or C;
     94 M is A or C; Y is T or C."
     97   (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:
     99 CGTGGSCMTS STGGGCAACN YCCTG   25
    102 (2) INFORMATION FOR SEQ ID NO: 2:
    104   (i) SEQUENCE CHARACTERISTICS:
    105   (A) LENGTH: 27
    106   (B) TYPE: Nucleic acid
    107   (C) STRANDEDNESS: Single
    108   (D) TOPOLOGY: Linear
    110   (ii) MOLECULE TYPE: Other nucleic acid
    111   (A) DESCRIPTION: /desc = "synthetic DNA
    114   (ix) FEATURE:
    115   (D) OTHER INFORMATION:/note= N is A, G, C, or T; W is A or T;
    116 R is A or G; K is G or T."
    118   (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:
    120 GTNGWRRGGC ANCCAGCAGA KGGCAAA   27
    123 (2) INFORMATION FOR SEQ ID NO: 3:
    125   (i) SEQUENCE CHARACTERISTICS:
    126   (A) LENGTH: 27
    127   (B) TYPE: Nucleic acid
    128   (C) STRANDEDNESS: Single
    129   (D) TOPOLOGY: Linear
    131   (ii) MOLECULE TYPE: Other nucleic acid
    132   (A) DESCRIPTION: /desc = "synthetic DNA
    135   (ix) FEATURE:
    136   (D) OTHER INFORMATION:/note= N is inosine; S is G or C;

RAW SEQUENCE LISTING   DATE: 01/03/2003
PATENT APPLICATION: **US/09/461,436B**   TIME: 15:00:46

Input Set : **A:\PTO.AMC.txt**
Output Set: **N:\CRF4\01032003\I461436B.raw**

```
137 Y is C or T; M is A or C; R is A or G."
139     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:
141 CTCGCSGCYM TNRGYATGGA YCGNTAT           27
145 (2) INFORMATION FOR SEQ ID NO: 4:
147     (i) SEQUENCE CHARACTERISTICS:
148           (A) LENGTH: 30
149           (B) TYPE: Nucleic acid
150           (C) STRANDEDNESS: Single
151           (D) TOPOLOGY: Linear
153     (ii) MOLECULE TYPE: Other nucleic acid
154           (A) DESCRIPTION: /desc = "synthetic DNA
157     (ix) FEATURE:
158           (D) OTHER INFORMATION:/note= N is inosine; R is A or G;
159 W is T or A; S is G or C; M is A or C."
161     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:
163 CATGTRGWAG GGAANCCAGS AMANRARRAA        30
167 (2) INFORMATION FOR SEQ ID NO: 5:
169     (i) SEQUENCE CHARACTERISTICS:
170           (A) LENGTH: 27
171           (B) TYPE: Nucleic acid
172           (C) STRANDEDNESS: Single
173           (D) TOPOLOGY: Linear
176     (ii) MOLECULE TYPE: Other nucleic acid
177           (A) DESCRIPTION: /desc = "synthetic DNA
180     (ix) FEATURE:
181           (D) OTHER INFORMATION:/note= N is inosine; Y is C or T;
182 R is A or G; S is G or C; M is A or C; V is A, C or G."
184     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:
186 CTGACYGYTC TNRSNRYTGA CMGVTAC          27
190 (2) INFORMATION FOR SEQ ID NO: 6:
192     (i) SEQUENCE CHARACTERISTICS:
193           (A) LENGTH: 27
194           (B) TYPE: Nucleic acid
195           (C) STRANDEDNESS: Single
196           (D) TOPOLOGY: Linear
198     (ii) MOLECULE TYPE: Other nucleic acid
199           (A) DESCRIPTION: /desc = "synthetic DNA
202     (ix) FEATURE:
203           (D) OTHER INFORMATION:/note= N is inosine; Y is C or T;
204 R is A or G; S is G or C; M is A or C; V is A, C or G."
207     (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:
209 CTGACYGYTC TNRSNRYTGA CMGVTAT          27
213 (2) INFORMATION FOR SEQ ID NO: 7:
215     (i) SEQUENCE CHARACTERISTICS:
216           (A) LENGTH: 27
217           (B) TYPE: Nucleic acid
218           (C) STRANDEDNESS: Single
219           (D) TOPOLOGY: Linear
221     (ii) MOLECULE TYPE: Other nucleic acid
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RAW SEQUENCE LISTING   DATE: 01/03/2003
PATENT APPLICATION: **US/09/461,436B**   TIME: 15:00:46

Input Set : **A:\PTO.AMC.txt**
Output Set: **N:\CRF4\01032003\I461436B.raw**

```
222              (A) DESCRIPTION: /desc = "synthetic DNA
225        (ix) FEATURE:
226              (D) OTHER INFORMATION:/note= N is inosine; S is G or C;
227 Y is C or T; M is A or C; R is A or G."
230        (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 7:
232 CTCGCSGCYM TNRGYATGGA YCGNTAC              27
236 (2) INFORMATION FOR SEQ ID NO: 8:
238        (i) SEQUENCE CHARACTERISTICS:
239              (A) LENGTH: 30
240              (B) TYPE: Nucleic acid
241              (C) STRANDEDNESS: Single
242              (D) TOPOLOGY: Linear
244        (ii) MOLECULE TYPE: Other nucleic acid
245              (A) DESCRIPTION: /desc = "synthetic DNA
248        (ix) FEATURE:
249              (D) OTHER INFORMATION:/note= N is inosine; R is A or G;
250 S is G or C; Y is C or T."
253        (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 8:
255 GATGTGGRTAR GGSRNCCAAC AGANGRYAAA          30
259 (2) INFORMATION FOR SEQ ID NO: 9:
261        (i) SEQUENCE CHARACTERISTICS:
262              (A) LENGTH: 30
263              (B) TYPE: Nucleic acid
264              (C) STRANDEDNESS: Single
265              (D) TOPOLOGY: Linear
267        (ii) MOLECULE TYPE: Other nucleic acid
268              (A) DESCRIPTION: /desc = "synthetic DNA
271        (ix) FEATURE:
272              (D) OTHER INFORMATION:/note= N is inosine; R is A or G;
273 S is G or C; Y is C or T."
276        (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 9:
278 GATGTGGRTAR GGSRNCCAAC AGANGRYGAA          30
282 (2) INFORMATION FOR SEQ ID NO: 10:
284        (i) SEQUENCE CHARACTERISTICS:
285              (A) LENGTH: 27
286              (B) TYPE: Nucleic acid
287              (C) STRANDEDNESS: Single
288              (D) TOPOLOGY: Linear
290        (ii) MOLECULE TYPE: Other nucleic acid
291              (A) DESCRIPTION: /desc = "synthetic DNA
294        (ix) FEATURE:
295              (D) OTHER INFORMATION:/note= N is inosine; S is G or C;
296 Y is C or T; W is A or T; H is A, C or T."
299        (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 10:
301 GYCACCAACN WSTTCATCCT SWNHCTG             27
305 (2) INFORMATION FOR SEQ ID NO: 11:
307        (i) SEQUENCE CHARACTERISTICS:
308              (A) LENGTH: 27
309              (B) TYPE: Nucleic acid
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RAW SEQUENCE LISTING   DATE: 01/03/2003
PATENT APPLICATION: **US/09/461,436B**   TIME: 15:00:46

Input Set : **A:\PTO.AMC.txt**
Output Set: **N:\CRF4\01032003\I461436B.raw**

```
310              (C) STRANDEDNESS: Single
311              (D) TOPOLOGY: Linear
313       (ii) MOLECULE TYPE: Other nucleic acid
314              (A) DESCRIPTION: /desc = "synthetic DNA
317       (ix) FEATURE:
318              (D) OTHER INFORMATION:/note= N is inosine; R is A or G;
319 S is G or C."
321       (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 11:
323 ASNSANRAAG SARTAGANGA NRGGRTT        27
327 (2) INFORMATION FOR SEQ ID NO: 12:
329       (i) SEQUENCE CHARACTERISTICS:
330              (A) LENGTH: 25
331              (B) TYPE: Nucleic acid
332              (C) STRANDEDNESS: Single
333              (D) TOPOLOGY: Linear
335       (ii) MOLECULE TYPE: Other nucleic acid
336              (A) DESCRIPTION: /desc = "synthetic DNA
339       (ix) FEATURE:
340              (D) OTHER INFORMATION:/note= N is inosine; S is G or C;
341 K is G or T; M is A or C."
344       (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 12:
346 TGNTSSTKMT NGSNGTKGTN GGNAA          25
350 (2) INFORMATION FOR SEQ ID NO: 13:
352       (i) SEQUENCE CHARACTERISTICS:
353              (A) LENGTH: 25
354              (B) TYPE: Nucleic acid
355              (C) STRANDEDNESS: Single
356              (D) TOPOLOGY: Linear
358       (ii) MOLECULE TYPE: Other nucleic acid
359              (A) DESCRIPTION: /desc = "synthetic DNA
362       (ix) FEATURE:
363              (D) OTHER INFORMATION:/note= N is inosine; Y is C or T;
364 K is G or T; W is A or T."
366       (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 13:
368 AYCKGTAYCK GTCCANKGWN ATKGC          25
372 (2) INFORMATION FOR SEQ ID NO: 14:
374       (i) SEQUENCE CHARACTERISTICS:
375              (A) LENGTH: 24
376              (B) TYPE: Nucleic acid
377              (C) STRANDEDNESS: Single
378              (D) TOPOLOGY: Linear
380       (ii) MOLECULE TYPE: Other nucleic acid
381              (A) DESCRIPTION: /desc = "synthetic DNA
384       (ix) FEATURE:
385              (D) OTHER INFORMATION:/note= N is inosine; K is G or T;
386 S is G or C; Y is C or T; R is A or G."
389       (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 14:
391 CATKKCCSTG GASAGNTAYN TRGC           24
395 (2) INFORMATION FOR SEQ ID NO: 15:
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VERIFICATION SUMMARY   DATE: 01/03/2003
PATENT APPLICATION: **US/09/461,436B**   TIME: 15:00:47

Input Set : **A:\PTO.AMC.txt**
Output Set: **N:\CRF4\01032003\I461436B.raw**

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L:31 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]
L:32 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]
L:35 M:220 C: Keyword misspelled or invalid format, [(vii) PRIOR APPLICATION DATA:]
L:39 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:42 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:45 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:48 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:51 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:54 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:57 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:60 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:63 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:66 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:69 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:72 M:220 C: Keyword misspelled or invalid format, [(viii) ATTORNEY/AGENT INFORMATION:]
L:74 M:220 C: Keyword misspelled or invalid format, [(B) REGISTRATION NUMBER:]
L:74 M:220 C: Keyword misspelled or invalid format, Poss data loss, (B) REGISTRATION NUMBER:
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1600

RAW SEQUENCE LISTING   DATE: 01/03/2003
PATENT APPLICATION: **US/09/461,436B**   TIME: 14:36:20

Input Set : **A:\EP.txt**
Output Set: **N:\CRF4\01032003\I461436B.raw**

SEQUENCE LISTING
4 (1) GENERAL INFORMATION:
6   (i) APPLICANT: Shuji Hinuma
7   Yasuaki Ito
8   Ryo Fujii
11   (ii) TITLE OF INVENTION: G Protein Coupled Receptor Protein,
12   Production, And Use Thereof
14   (iii) NUMBER OF SEQUENCES: 61
16   (iv) CORRESPONDENCE ADDRESS:
17   (A) ADDRESSEE: Edwards & Angell, LLP
18   (B) 101 Federal Street
19   (C) CITY: BOSTON   STREET: ← insert
20   (D) STATE: MA
21   (E) COUNTRY: USA
22   (F) ZIP: 02209
24   (v) COMPUTER READABLE FORM:
25   (A) MEDIUM TYPE: Floppy disk
26   (B) COMPUTER: IBM PC compatible
27   (C) OPERATING SYSTEM: PC-DOS/MS-DOS
28   (D) SOFTWARE: PatentIn Release #1.0, Version #1.25 (EPO)
30   (vi) CURRENT APPLICATION DATA:
C--> 31   **(A) APPLICATION NUMBER: US/09/461,436B**
C--> 32   **(B) FILING DATE: 14-Dec-1999**
33   (C) CLASSIFICATION:
C--> 35   **(vii) PRIOR APPLICATION DATA:**
W--> 36   **(A) APPLICATION NUMBER: 08/513,974**
37   (B) FILING DATE: 14-SEP-1995
W--> 39   **(A) APPLICATION NUMBER: PCT/JP95/01599**
40   (B) FILING DATE: 10-AUG-1995
W--> 42   **(A) APPLICATION NUMBER: 7-093989**
43   (B) FILING DATE: 19-APR-1995
W--> 45   **(A) APPLICATION NUMBER: 7-057186**
46   (B) FILING DATE: 16-MAR-1995
W--> 48   **(A) APPLICATION NUMBER: 7-007177**
49   (B) FILING DATE: 20-JAN-1995
W--> 51   **(A) APPLICATION NUMBER: 6-326611**
52   (B) FILING DATE: 28-DEC-1994
W--> 54   **(A) APPLICATION NUMBER: 6-270017**
55   (B) FILING DATE: 02-NOV-1994
W--> 57   **(A) APPLICATION NUMBER: 6-236357**
58   (B) FILING DATE: 30-SEP-1994
W--> 60   **(A) APPLICATION NUMBER: 6-236356**
61   (B) FILING DATE: 30-SEP-1994

Does Not Comply
Corrected Diskette Needed

RAW SEQUENCE LISTING   DATE: 01/03/2003
PATENT APPLICATION: **US/09/461,436B**   TIME: 14:36:20

Input Set : **A:\EP.txt**
Output Set: **N:\CRF4\01032003\I461436B.raw**

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W--> 63          (A) APPLICATION NUMBER: 6-189274
     64          (B) FILING DATE: 11-AUG-1994
W--> 66          (A) APPLICATION NUMBER: 6-189273
     67          (B) FILING DATE: 11-AUG-1994
W--> 69          (A) APPLICATION NUMBER: 6-189272
     70          (B) FILING DATE: 11-AUG-1994
C--> 72   (viii) ATTORNEY/AGENT INFORMATION:
     73          (A) NAME: CONLIN, DAVID G.
C--> 74          (B) REGISTRATION NUMBER:
     75          (C) REFERENCE/DOCKET NUMBER: 45753 DIV2
     77    (ix) TELECOMMUNICATION INFORMATION:
     78          (A) TELEPHONE: 617-439-4444
     79          (B) TELEFAX: 617-439-4170
```

ERRORED SEQUENCES

VERIFICATION SUMMARY   DATE: 01/03/2003
PATENT APPLICATION: **US/09/461,436B**   TIME: 14:36:21

Input Set : **A:\EP.txt**
Output Set: **N:\CRF4\01032003\I461436B.raw**

L:31 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]
L:32 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]
L:35 M:220 C: Keyword misspelled or invalid format, [(vii) PRIOR APPLICATION DATA:]
L:39 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:42 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:45 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:48 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:51 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:54 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:57 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:60 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:63 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:66 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:69 M:238 W: Alpha Fields not Ordered, Reordered [(A) APPLICATION NUMBER:] of (1)(vii)
L:72 M:220 C: Keyword misspelled or invalid format, [(viii) ATTORNEY/AGENT INFORMATION:]
L:74 M:220 C: Keyword misspelled or invalid format, [(B) REGISTRATION NUMBER:]
L:74 M:220 C: Keyword misspelled or invalid format, Poss data loss, (B) REGISTRATION NUMBER:
L:0 M:200 E: Mandatory Header Field missing, [(B) STREET:] of (1)(iv)
L:2089 M:336 W: Invalid Amino Acid Number in Coding Region, SEQ ID:61